

Title (en)

GENERATING OBJECTS IN REAL TIME PANORAMIC VIDEO

Title (de)

ERZEUGUNG VON OBJEKTEN IN EINEM ECHTZEIT-PANORAMAVIDEO

Title (fr)

GÉNÉRATION D'OBJETS DANS UNE VIDÉO PANORAMIQUE EN TEMPS RÉEL

Publication

EP 3338106 B1 20220622 (EN)

Application

EP 16837699 A 20160816

Priority

- US 201562205997 P 20150817
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Abstract (en)

[origin: WO2017031118A1] Disclosed is a method, including, but not limited to, receiving at least one panoramic video including a panoramic space having at least one object; receiving an environmental map, wherein the environmental map comprises an association of the at least one real object to at least one virtual object; augmenting, using the environmental map, the panoramic video, wherein the augmenting includes: rendering a plurality of real objects contained within the panoramic space; and embedding metadata associated with the virtual object into the panoramic video. Other aspects are described and claimed.

IPC 8 full level

G01S 3/04 (2006.01); **G06F 3/0481** (2022.01); **H04N 5/232** (2006.01); **H04N 7/00** (2011.01); **H04N 7/01** (2006.01); **H04N 7/08** (2006.01)

CPC (source: EP GB US)

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Citation (examination)

US 2014049537 A1 20140220 - SAHOO KESHABA CHANDRA [US], et al

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